FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 289272US2PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED October 6, 2003 October 5, 2004 PCT/FR04/50484 TITLE OF INVENTION MAGNETOMETER WITH OPEN MAGNETIC CIRCUIT AND PRODUCTION METHOD THEREOF APPLICANT(S) FOR DO/EO/US Helene JOISTEN, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. List of Related Cases. Statement of Relevancy PTO-1449 Cited References An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. A FIRST preliminary amendment. 15. A SECOND or SUBSEQUENT preliminary amendment. 16. An Application Data Sheet under 37 CFR 1.76. 17. 18. A substitute specification. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Other items or information: Notice of Priority/Request for Consideration/Drawings (7 sheets) 23.

U.S. APPLICATION	J.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ION NO.	ATTORNEY'S DOCKET NUMBER			
AU	10/5/4/UL PCT/FR04/50484							289272US2PCT		
The following fees are submitted:								CALCULATIONS	PTO USE ONLY	
24. Basic national fee\$3						\$300	\$300.00			
25. Examination fee If the written opinion prepared by ISA/US or the international preliminary examination report										
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0										
All other situations \$200								\$200.00		
26. Search fee If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								\$400.00		
TOTAL OF 24, 25 AND 26 =								\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
		ra Sheets	Number of	each additional 50 or			ATE			
- 100 =		/ 50 =		Cana ap to a tillo		x	\$250.00	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee								· · · · · · · · · · · · · · · · · · ·		
_			- ·	nent of the national sta				\$130.00		
CLAIMS		NUMBE	R FILED	NUMBER EXTRA		RA	ΓE			
Total claims		11	- 20 =	0	X		\$50.00	\$0.00		
Independent clair	ทร	1	- 3 =	0	x		\$200.00	\$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable) + \$360.00								\$360.00		
TOTAL OF ABOVE CALCULATIONS =								\$1,390.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
SUBTOTAL =								\$1,390.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$		
TOTAL NATIONAL FEE =								\$1,390.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								\$		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + Petition fee of \$1,500.00 for Petition to Revive (37 CFR 1.137 (b)). +								\$		
TOTAL FEES ENCLOSED =								\$1,390.00		
								Amount to be		
								refunded:	\$	
							14	Amount to be charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.										
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORI	RESP	ONDCE TO		! Sachan						
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22850			Ma			<u>M</u> arvin	Marvin J. Spivak Surinder Sachar		or Sachar	
Tel. (703) 413-3000					_	NAME Registration No. 34,423				
Fax. (703) 41 (OSMMN 1/	3-222		MBER	DIT INU. 34,423						